

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	09/510,550
Filing Date	February 22, 2000
First Named Inventor	ILANI, Ishai
Group Art Unit	2634
Examiner Name	Not yet known
Attorney Docket Number	P-3584-US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
BD	AA	5,381,412		Otani	01-10-1995	
	AB	5,619,505		Grube et al.	04-08-1997	
	AC	4,710,923		Nagumo	12-01-1987	
	AD	5,042,033		Costa	08-20-1991	
	AE	4,394,642		Currie et al.	07-19-1983	
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	AH	5,541,955		Jacobsmeier	07-30-1996	
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	AQ	5,463,661		Moran, III; John L. et al.	10-31-1995	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
BD	AT	WO	98/57472		Tzannes et al.	12-17-1998		<input type="checkbox"/>
BD	AU	WO	97/37454		Perreault et al.	10-09-1997		<input type="checkbox"/>
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Examiner Signature

BD Depina

Date Considered

12/29/03

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	2
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Application Number	09/510,550
Filing Date	February 22, 2000
First Named Inventor	ILANI, Ishai
Group Art Unit	2634
Examiner Name	Not yet known
Attorney Docket Number	P-3584-US

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B. Depu

12/29/03

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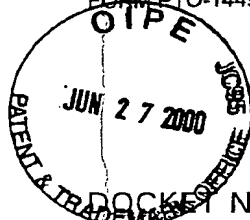
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U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

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(REV. 7-80)**LIST OF REFERENCES CITED BY APPLICANT**

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DOCKET NO.:
APPLICANT:2681/1G735
Tuvia BARLEV, et al.SERIAL NO: 09/510,550
FILING DATE: February 22, 2000**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
FD	5,970,088	Oct. 19, 1999	Chen			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER REFERENCES**(INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)**

eiichi Yamano, EICE Transaction Communication, Volume E80-B, No. 2, "Media Characteristics for High-Speed Digital Transmission in NTT's Local Networks" February 1997, (pp. 345-356).

International Telecommunication Union, "High Bit Rate Digital Subscriber Line (HDSL) Transceivers, U-T, G.991.1 (Series G: Transmission Systems and Media, Digital Systems and Networks; Digital Transmission systems - Digital Sections and Digital Line System - Access Networks (Oct. 1998).

1E1.4/2000-056, Working Group T1E1.4 (DSL Access); "Binder Capacity Maximization by Exercising Power Control", February 21, 2000.

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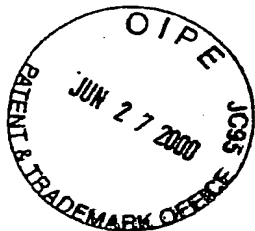
09/510,550

APPLICANT:

Tuvia BARLEV, et al.

FILING DATE:

February 22, 2000

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